2-23-07



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/674,784

Filing Date:

09/30/2003

Applicant:

Bernd Hoefflinger et al.

Group Art Unit:

2612

Examiner:

Title:

Method And Device For The FPN Correction Of Image Signals

Attorney Docket:

4965-000163

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

1. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

11. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:					
	U.S. Serial Number U.S. Filing Date					
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any potent resulting from this application. If the International Search report was					
	any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)					
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)					
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).					
	B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):					
	1. See the attached foreign patent office communication from a counterpart foreign application:					
	2. English translations are provided:					
	3. ☑ Other: English language abstracts are provided for Foreign Patent Document Nos. 1-18.					
	C. The following additional information is provided for the Examiner's consideration.					

IV.	CROSS REFERENCE	E TO RELATED APPLICA	ATION(S)
	contain(s) subject ma bringing this(these) a	atter that may be related	llowing co-pending application(s) d to the present application. By inner's attention, Applicant(s) does U.S.C. § 122.
	Serial No.	<u>Filing Date</u>	Inventor(s)
٧.	THIS IDS IS BEING F	ILED UNDER	
	A. 🖂 37 C.F.R. § 1.9	7(b): (check <u>only</u> one box)
	than a continu		ate of a national application other on under § 1.53(d) (37 C.F.R. § uired.
		in an international applic	entry of the national stage as set eation (37 C.F.R. § 1.97(b)(2)). No
	1.97(b)(3)). N Office Action of under 37 C.F. 1.97(e) below;	o fee or certification is ron the merits has been R. § 1.97(c) and see the or, if no certification has	Action on the merits (37 C.F.R. § equired. In the event that a first issued, please consider this IDS e certification under 37 C.F.R. § s been made, charge our deposit as required by 37 C.F.R. § 1.17(p)
			Action after the filing of a request .R. § 1.114. No fee or certification
	B. 37 C.F.R. § 1.9	7(c): (check <u>only</u> one box)
		e of Allowance under 37	al Office Action under 37 C.F.R. § C.F.R. § 1.311, or an action that
	1. No certific by 37 C.F.R. §		the amount of \$180.00 is required
	2 See the c	rertification below. No fee	a is required

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box, if applicable)

- A. A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: February 21, 2007

Christopher M. Brock Reg. No. 27313

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

CMB:bg

Typed or printed name

Signature

Christopher M. Brock

\$ 500 WW				10/67	driess it displays a valid OMB control number.	
TRANSMITTAL FORM			Application Number			
			Filing Date	09/30		
(to be used for all co	orrespondence after initia		First Named Inventor	ļ	Hoefflinger et al.	
(10 20 000 107 011 00			Art Unit	2612		
		E	Examiner Name			
Total Number of Page	s in This Submission	/	Attorney Docket Number	4965-	000163	
		ENCLOSI	JRES (check all that apply)			
Fee Transmittal F	Form	☐ Drawing(s	s)		er Allowance Communication to chnology Center (TC)	
Fee Attached	ı	Licensing	-related Papers		peal Communication to Board of peals and Interferences	
Amendment / Re	ply	Petition			peal Communication to TC ppeal Notice, Brief, Reply Brief)	
After Final			o Convert to a al Application	Pro	oprietary Information	
Affidavits/dec	claration(s)	Power of Change of	Attorney, Revocation f Correspondence Address	Status Letter		
Extension of Time	e Request	Terminal Disclaimer			ther Enclosure(s) ease identify below):	
Express Abandor	nment Request	Request for Refund CD, Number of CD(s)			Form 1449 (with cited references listed therein - 18 foreign); and postcard.	
Supplemental Info		05, ridiiii			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Certified Copy of Document(s)	Priority	Remarks	fees that may be requi	red unde	uthorized to charge any additional er 37 CFR 1.16 or 1.17 to Deposit eate copy of this sheet is enclosed.	
Response to Miss			Account No. 00-0750.	Adapiic	ate copy of this sheet is enclosed.	
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNAT	URE OF AP	PLICANT, ATTORNEY, OI	R AGE	NT	
Firm or Harness, Dickey & Pierce, P.L. Individual name		Pierce, P.L.C.	Attorney Name Christopher M. Brock		Reg. No. 27313	
Signature	Signature Ministry Me Brock					
Date						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						

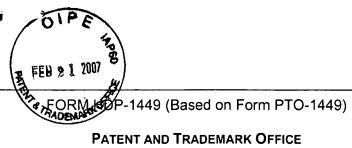
February 21, 2007 This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EV 757 779 004 US (2/21/2007)

Express Mail Label No.

Date



Information Disclosure Citation

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET NO.	SERIAL NO.	_
4965-000163	10/674,784	
APPLICANT		_
Bernd Hoefflinger et al.		
FILING DATE	GROUP	_
09/30/2003	2612	

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FORE	IGN PATEN	IT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No
1.		61-144174	07/1986	Japan			
2.		2-107074	04/1990	Japan			
3.		2-215286	08/1990	Japan			
4.		4-355576	12/1992	Japan			
5.		5-167848	07/1993	Japan			
6.		6-350930	12/1994	Japan			
7.		8-9256	01/1996	Japan			
8.		9-65214	03/1997	Japan			
9.		10-62305	03/1998	Japan			
10.	1	11-298799	10/1999	Japan			
11.		2000-138867	05/2000	Japan			
12.		2000-175108	06/2000	Japan			
13.		2000-244824	09/2000	Japan			
14.		2001-94884	04/2001	Japan			
15.		2001-245222	09/2001	Japan			
16.		2002-118791	04/2002	Japan			
17.		2002-262182	09/2002	Japan			

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

ATTORNEY DOCKET No.	SERIAL NO.	
4965-000163	10/674,784	
APPLICANT		
Bernd Hoefflinger et al.		
FILING DATE	GROUP	
09/30/2003	2612	-

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
18.		2002-314887	10/2002	Japan			

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials						
1.							

Examiner:	Date Considered: